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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/774,709	02/01/2001	Daisaku Horie	44239-076	3392
7590 07/11/2006			EXAMINER	
MCDERMOTT, WILL & EMERY			SELBY, GEVELL V	
600 13th Street, N.W. WASHINGTON, DC 20005-3096			ART UNIT	PAPER NUMBER
			2622	2622

DATE MAILED: 07/11/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

<i>;</i>		Application No.	Applicant(s)			
	Supplemental	00/774 700	HORIE, DAISAKU			
•	Notice of Allowability	09/774,709 Examiner	Art Unit			
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		Gevell Selby	2622			
here	The MAILING DATE of this communication apper claims being allowable, PROSECUTION ON THE MERITS IS (ewith (or previously mailed), a Notice of Allowance (PTOL-85) FICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIC the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this ap or other appropriate communicatio GHTS. This application is subject	oplication. If not included n will be mailed in due course. THIS			
1. This communication is responsive to						
2. 🛭	The allowed claim(s) is/are <u>1-3,9,10 and 12-22</u> .					
3. [2	Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the:					
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this national stage application from the						
International Bureau (PCT Rule 17.2(a)).						
* Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.						
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.						
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.						
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached						
1) hereto or 2) to Paper No./Mail Date						
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date						
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).						
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
	chment(s)] Notice of References Cited (PTO-892)	5 🖂 Notice of Informal	Patent Application (PTO-152)			
	Notice of Praftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summar	,, , , ,			
Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date		Paper No./Mail Da	ate			
		8), 7. Examiner's Amend	Iment/Comment			
4.	Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Statem	nent of Reasons for Allowance			
	of Biological Material	9.				

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1-3, 9, 10 and 12-22 are allowed.

1. The following is an examiner's statement of reasons for allowance:

In regard to claims 1-3, 9, 10 and 12-22, the prior art does not disclose the image processing device, image processing method, or image processing program with the combination of limitations stated in the claimed invention, specifically the limitations of:

a joining portion for joining the two divided images based on the plurality of corresponding point sets after the geometric transformation, wherein

a significant overlap region is determined among overlap regions of each image, said significant overlap region is a region where the largest number of said divided images overlap with each other, and

said joining portion joins said divided images by placing importance on said significant overlap region, as stated in claims 1, 9, 17, and 19.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gevell Selby whose telephone number is 571-272-7369. The examiner can normally be reached on 8:00 A.M. - 5:30 PM (every other Friday off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Ometz can be reached on 571-272-7593. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

gvs

VIVEK SRIVASTAVA PRIMARY EXAMINER